

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1957	(mold or cavity) same encapsulat\$3 same (die or chip or semiconductor or package or dice)	US-PGPUB	OR	ON	2006/05/24 15:01
L2	63	L1 and ("425"/\$.ccls.)	US-PGPUB	OR	ON	2006/05/24 15:01
L3	1367	mold same encapsulat\$3 same (die or chip or semiconductor or package or dice)	US-PGPUB	OR	ON	2006/05/24 15:02
L4	2	2 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	US-PGPUB	OR	ON	2006/05/24 15:05
L5	15	3 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	US-PGPUB	OR	ON	2006/05/24 15:05
L6	461	425/542.ccls.	USPAT	OR	ON	2006/05/24 15:05
L7	414	6 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	USPAT	OR	ON	2006/05/24 15:06
L8	1081	438/127.ccls.	USPAT	OR	ON	2006/05/24 15:06
L9	492	L8 not ("2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	USPAT	OR	ON	2006/05/24 15:06
L10	7153	438/106-127.ccls.	USPAT	OR	ON	2006/05/24 15:06
L11	3943	L10 not ("2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	USPAT	OR	ON	2006/05/24 15:06
L12	821	L11 and mold	USPAT	OR	ON	2006/05/24 15:06
L13	604	L12 not L9	USPAT	OR	ON	2006/05/24 15:06
S1	960	438/127.ccls.	USPAT	OR	ON	2006/01/26 13:15
S2	491	S1 not ("2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	USPAT	OR	ON	2005/04/13 17:45
S3	6322	438/106-127.ccls.	USPAT	OR	ON	2005/04/13 17:45
S4	3931	S3 not ("2005".ay. or "2004".ay. or "2003".ay. or "2002".ay. or "2001".ay. or "2000".ay.)	USPAT	OR	ON	2005/04/13 17:45
S5	820	S4 and mold	USPAT	OR	ON	2005/04/13 17:46
S6	603	S5 not S2	USPAT	OR	ON	2006/05/24 15:06
S7	1	("6038136").PN.	USPAT	OR	OFF	2005/04/14 10:24
S8	449	425/542.ccls.	USPAT	OR	ON	2006/05/24 15:05
S11	4	((("6518654") or ("5766972") or ("6187612") or ("6038136"))).PN.	USPAT	OR	OFF	2005/04/14 10:27

## EAST Search History

S12	2	((("6168970") or ("6114192"))).PN.	USPAT	OR	OFF	2005/04/14 10:27
S13	10	((("6660558") or ("6331453") or ("6626656") or ("6114189") or ("6329220") or ("6032098") or ("6576988") or ("5703398") or ("5223739") or ("6825550"))).PN.	USPAT	OR	OFF	2005/08/01 18:44
S14	16	((("4012768") or ("4563725") or ("5139972") or ("5163551") or ("5220486") or ("5246129") or ("5583378") or ("5710459") or ("5775510") or ("5819398") or ("5869889") or ("5895967") or ("5909056") or ("5986340") or ("5998241") or ("6023098"))).PN.	USPAT	OR	OFF	2005/08/01 18:49
S15	19	((("6032355") or ("6032362") or ("6048754") or ("6075289") or ("6149010") or ("6166434") or ("6166435") or ("6179127") or ("6249403") or ("6362530") or ("6395124") or ("6404070") or ("6425484") or ("6429530") or ("6432742") or ("6432749") or ("6541310") or ("6568535") or ("6644982"))).PN.	USPAT	OR	OFF	2005/08/01 18:51
S16	2	((("20010040288") or ("20020060369"))).PN.	US-PGPUB	OR	OFF	2005/08/01 18:54
S17	1099	mold same encapsulat\$3 same (die or chip or semiconductor or package or dice)	US-PGPUB	OR	ON	2006/05/24 15:01
S18	1549	(mold or cavity) same encapsulat\$3 same (die or chip or semiconductor or package or dice)	US-PGPUB	OR	ON	2005/08/01 19:00
S19	0	S18 and ((first adj mold) and (second adj mold))	USPAT	OR	ON	2005/08/01 18:59
S20	0	S18 and (solder or bump or ball) same (rib or thickness)	USPAT	OR	ON	2005/08/01 18:59
S21	55	S18 and ("425"/\$.ccls.)	US-PGPUB	OR	ON	2006/05/24 15:01
S22	1	("6038136").PN.	USPAT	OR	OFF	2005/08/01 19:02
S23	10	((("5583377") or ("5796162") or ("5998862") or ("6432749") or ("6541310") or ("5362679") or ("6175497") or ("6271058") or ("6258630") or ("5990544"))).PN.	USPAT	OR	OFF	2006/01/26 13:53
S26	2	((("6329220") or ("6518654"))).PN.	USPAT	OR	OFF	2006/01/26 13:54